Notice of Allowability	Application No.	Applicant(s)
	10/045,745	KUMBALIMUTT ET AL.
	Examiner	Art Unit .
	Victor Lesniewski	2152
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. X This communication is responsive to the amendment filed 5/9/2007.		
2. The allowed claim(s) is/are <u>1-8,15-20 and 26-30</u> .		
3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some* c) None of the: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). * Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
 5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d). 		
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5. Notice of Informal P	atent Application
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summary Paper No./Mail Dat	(PTO-413).
3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date	7. Examiner's Amendr	nent/Comment
Examiner's Comment Regarding Requirement for Deposit of Biological Material	9.	UNJOB JAROENCHONWANIT PERVISORY PATENT EXAMINER

U.S. Patent and Trademark Office PTOL-37 (Rev. 08-06) Application/Control Number: 10/045,745

Art Unit: 2152

ALLOWANCE

- 1. The amendment filed 5/9/2007 has been placed of record in the file.
- 2. Claims 1, 15, and 30 have been amended.
- 3. The rejection under 35 U.S.C. 112 is withdrawn in view of the amendment. The claims now state "monitoring conditions on the computer network" which is supported by the specification in so much as the specification teaches monitoring a management database that stores conditions of the network. See also page 9 of the remarks filed 5/9/2007.
- 4. Claims 1-8, 15-20, and 26-30 are allowed.

Continued Examination Under 37 CFR 1.114

5. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous office action has been withdrawn pursuant to 37 CFR 1.114. The applicant's submission filed on 5/9/2007 has been entered.

Allowable Subject Matter

6. The following is an examiner's statement of reasons for allowance:

Claims 1, 15, and 30 as amended distinguish themselves over the prior art by delineating a method or system for configuring a computer for real-time communication in which conditions on the computer network are monitored so that when a condition requires a change in configuration settings of the client computer, new configuration settings are generated and

Application/Control Number: 10/045,745

Art Unit: 2152

transmitted to the client computer. Other important features of the independent claims include the client requesting to be notified when network conditions require a change in configuration settings, the ability for the client computer to update its configuration settings with the new configuration settings so that it can engage in real-time communication over the computer network, the configuration settings being automatically transmitted to the client, and the configuration settings including an identification of a real-time communication server that effectuates real-time communication for the client and an identification of how to engage in real-time communication (i.e. a communication protocol). See also page 10 of the remarks filed 5/9/2007. With the current amendment clarifying the meaning of configuration settings in the independent claims, the claims show a patentable distinction over the prior art. Furthermore, the prior art gives no indication that it would have been obvious to one of ordinary skill in the art at the time of the applicant's invention to configure a computer for real-time communication in the fashion presented in the independent claims.

Claims 2-8, 16-20, and 26-29 are allowed due to their dependence on independent claims 1, 15, and 30.

Any comments considered necessary by the applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Art Unit: 2152

Conclusion

7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Victor Lesniewski whose telephone number is 571-272-3987. The examiner can normally be reached on Monday through Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Bunjob Jaroenchonwanit can be reached on 571-272-3913. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Victor Lesniewski Patent Examiner Group Art Unit 2152

BUNJOB JAPOENCHONWANT SUPERVISORY PATENT EXAMINER